NSN 3020-00-405-4234



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-405-4234 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 4.3125 inches **Teeth Quantity:** 276 **Bore Style:** W/counterbore both ends **Mounting Hole Thread Series Designator:** Unc axially through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 40 axially through hub, first end **Mounting Hole Thread Size:** 0.112 inches axially through hub, first end **Mounting Hole Type And Quantity:** 4 threaded axially through hub, first end **Outside Diameter:** 4.342 inches Nominallength: 0.250 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.125 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 3.355 inches both ends **Counterbore Depth:** 0.125 inches first end

Counterbore Diameter:
3.429 inches first end
Hub Style Designator:
1 step first end
End Length:
0.064 inches first end
Precision Classification:
Quality number 10 or quality number 11

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End Diameter:	
3.622 inches first end	
First Step Length:	
0.061 inches first end	
First Step Diameter:	
4.152 inches first end	
Bolt Hole Circle Diameter:	
3.844 inches axially through hub, first end	
Material:	
Aluminum alloy 2024	
Material Specification:	
Qq-a-225/6, t4 federal specification single material response)
Surface Treatment:	
Anodize	
Style Designator:	
Protruding hub	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	